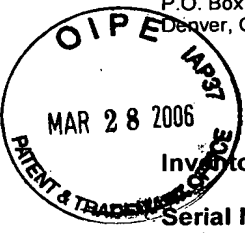


3-29-06

DFW

AVAGO TECHNOLOGIES, LTD.  
P.O. Box 1920  
Denver, Colorado 80201-1920

ATTORNEY DOCKET NO. 70020976-1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Thomas Kheng G. Peh

Serial No.: 10/661,054

Examiner: K.V. Quinto

Filing Date: September 12, 2003

Group Art Unit: 2826

Title: INTEGRATED EMITTER DEVICES HAVING BEAM DIVERGENCE REDUCING  
ENCAPSULATION LAYER

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond
- ☐ New fee as calculated below ☐ Supplemental Declaration
- ☒ No additional fee (Address envelope to "Mail Stop Amendments")
- ☐ Other: (Fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	10	MINUS	20	= 0	X 50	\$ 0
INDEP. CLAIMS	2	MINUS	3	= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 300	\$ 0
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 450.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 1020.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1590.00 <input type="checkbox"/>		\$ 0
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-3718. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-3718 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-3718 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

"Express Mail" label no. EV568255104US

Date of Deposit: March 28, 2006

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

Typed Name: Laura Horton

Signature: Laura Horton

Respectfully submitted,

Thomas Kheng G. Peh

By

Jody C. Bishop  
Jody C. Bishop  
Attorney/Agent for Applicant(s)

Reg. No. 44,034

Date: March 28, 2006

Telephone No. (214) 855-8007



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P.O. Box 1920  
Denver, Colorado 80201-1920

Docket No.: 70020976-1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Thomas Kheng G. Peh

Application No.: 10/661,054

Confirmation No.: 6729

Filed: September 12, 2003

Art Unit: 2826

For: INTEGRATED EMITTER DEVICES HAVING  
BEAM DIVERGENCE REDUCING  
ENCAPSULATION LAYER

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Examiner: K. V. Quinto

**RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated December 28, 2005 (hereinafter the "Current Action"), please consider the following remarks:

**A Listing of the Claims** begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.